

FRANCOIS THOUMY, ET AL.

Application No.: 09/450,716

Filed: November 30, 1999

For: DEVICE AND METHOD FOR THE DYNAMIC ALLOCATION

OF FREQUENCIES FOR MULTICARRIER

MODULATION SYSTEMS

THE COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Docket No.

01807.000906.

Examiner: K. Tran

Group Art Unit: 2631

Date: October 10, 2003

RECEIVED

OCT 2 3 2003

Technology Center 2600

Transmitted herewith is an Amendment in the above-identified application.

No additional fee is required.

The fee has been calculated as shown below

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	* 97	MINUS	** 117	= 0	x \$9 \$18	\$0.00
INDEP. CLAIMS	* 13	MINUS	*** 15	= 0	x \$43 \$86	\$0.00
Fee for Multiple Dependent claims \$145°/\$290					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00					\$0.00	

If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

	Verified Statement claiming small entity status is enclosed, if not filed previously.
	A check in the amount of \$ is enclosed.
	Charge \$ to Deposit Account No. 06-1205. A duplicate copy of this sheet is enclosed.
X	Any prior general authorization to charge an issue fee under 37 C.F.R. 1.18 to Deposit Account No. 06-1205 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 06-1205. A duplicate copy of this paper is enclosed.
x	A check in the amount of \$_110.00 \ to cover the fee for a month extension is enclosed.
	A check in the amount of \$ to cover the Information Disclosure Statement fee is enclosed.
X	Applicants' undersigned attorney may be reached in our Costa Mesa office by telephone at (714) 540-8700. All correspondence should continue to be directed to our address given below.
•	Respectfully submitted,

Registration No. 50,325

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3800 Facsimile: (212) 218-2200

Form #120 CA_MAIN 71378 v 1





PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:)	
		:	Examiner: K. Tran
FRANCOIS THOUMY, ET AL.)	;
		:	Group Art Unit: 2631
Application No.: 09/450,716)	RECEIVED
		:	TEOEIVED)
Filed: November 30, 1999)	OCT 2 3 2003
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For:	DEVICE AND METHOD FOR)	Technology Center 2600
	THE DYNAMIC	:	5. 3) Contain 2000
	ALLOCATION OF)	
	FREQUENCIES FOR	:	
	MULTICARRIER)	
	MODULATION SYSTEMS	:	October 10, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

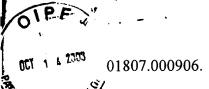
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AMENDMENT AND SUBMISSION OF SUBSTITUTE SPECIFICATION

Sir:

In response to the Office Action dated June 12, 2003, the period for response to which having been extended for one month from September 12, 2003 to Tuesday, October 14, 2003 (after Columbus Day) by the accompanying Petition For Extension Of Time with fee, please amend the above-identified application, as follows:





PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	RECEIVED
• •	:	Examiner: K. Tran
FRANCOIS THOUMY, ET AL.)	OCT 2 3 2003
	:	Group Art Unit: 2631
Application No.: 09/450,716)	Technology Center 2600
	:	0,
Filed: November 30, 1999)	
	:	
For: DEVICE AND METHOD FOR)	
THE DYNAMIC ALLOCATION	:	
OF FREQUENCIES FOR)	
MULTICARRIER	:	
MODULATION SYSTEMS)	October 10, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR APPROVAL OF DRAWING CHANGES

Sir:

Applicants respectfully request that the Examiner approve the changes to Figures 1 to 30 as shown in red on the attached Annotated Sheet Showing Changes. A copy of a clean Replacement Sheet, reflecting the requested changes, is also attached.

A copy of this Request for Approval of Drawing Changes is also enclosed.

Figures 1 to 30 have been changed in response to objections raised by the Examiner in the Office Action dated June 12, 2003.

Applicant's undersigned attorney may be reached in our Costa Mesa office by telephone at (714) 540-8700. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Attorney for Applicant

Registration No.

FITZPATRICK, CELLA, HARPER & SCINTO

30 Rockefeller Plaza

New York, New York 10112-3801

Facsimile: (212) 218-2200

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